IAP10 Rec'd PCT/PTO U1 DEC 2005

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER
4559-053584
U.S. APPLICATION NO HIS known, see 37 GFR 1.5

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			U.S. APPLICATION NOV(If known, see 37 GFR 1.5)			
INTERNAT PCT/EP20	TIONAL APPLICATION NO. 004/051022	INTERNATIONAL FILING DATE 03 June 2004 (03/06/2004)	PRIORITY DATE CLAIMED 03 June 2003 (03/06/2003)			
TITLE OF INVENTION TRANSGENIC MONOCOTYLEDONOUS PLANTS OVEREXPRESSING A NHX PROTEIN AND HAVING IMPROVED GROWTH						
APPLICANT(S) FOR DO/EO/US						
	SANZ MOLINERO et al.	etes Designated/Elected Office (DO/EC	O/US) the following items and other information:			
r1						
1. 🛂 1	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.					
2. L T	his is a SECOND or SUBSEQUENT s	submission of items concerning a submission	n under 35 U.S.C. 371.			
3 Т	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.					
4. 🔽 🗆	The US has been elected (Article 31).					
5. 🗸	A copy of the International Application	n as filed (35 U.S.C. 371(c)(2))				
	a. is attached hereto (required	only if not communicated by the Internation	al Bureau).			
	b. has been communicated by	the International Bureau.				
ą:	c. is not required, as the appli	cation was filed in the United States Receivi	ng Office (RO/US).			
6.	An English language translation of the	e International Application as filed (35 U.S.C	c. 371(c)(2)).			
ti-	a. is attached hereto.		*			
	b. has been previously submi	tted under 35 U.S.C. 154(d)(4).				
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))					
	a. are attached hereto (requi	red only if not communicated by the Internal	tional Bureau).			
	b. have been communicated by the International Bureau.					
	c. have not been made; how	ever, the time limit for making such amendn	nents has NOT expired.			
	d. have not been made and	will not be made.				
8.	An English language translation of the	ne amendments to the claims under PCT Art	icle 19 (35 U.S.C. 371(c)(3)).			
9.	An oath or declaration of the inventor	r(s) (35 U.S.C. 371(c)(4)).				
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	xamination Report under PCT			
Items	Items 11 to 20 below concern document(s) or information included:					
11.	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.				
12.	An assignment document for recording	ng. A separate cover sheet in compliance wi	th 37 CFR 3.28 and 3.31 is included.			
13. 🗸	A preliminary amendment.					
14. 🗸	An Application Data Sheet under 37	CFR 1.76.				
15.	A substitute specification.					
16.	A power of attorney and/or change of address letter.					
17. 🗸	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.					
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).					
19.	A second copy of the English language	ge translation of the international application	under 35 U.S.C. 154(d)(4).			

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO. (if known, see 37 GER 1.5) INTERNATIONAL APPLICATION NO. PCT/EP2004/051022			ATTORNEY'S DOCKET NUMBER		
10/55909/	PCT/EP2004/051022		4559-053584		
20. Other items or information:					
The following fees have been submitted			CALCULATIONS	PTO USE ONLY	
21. Sasic national fee (37 CFR 1.492(a))	······································	\$300	\$ 300.00		
22.					
If the written opinion prepared by ISA/US or the inte by IPEA/US indicates all claims satisfy prov All other situations	\$ 200.00				
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the Internation IPEA/US indicates all claims satisfy provision Search fee (37 CFR 1.445(a)(2)) has been paid on the International Searching Authority International Search Report prepared by an ISA other previously communicated to the US by the IBAII other situations	\$ 400.00				
y TOTAL OF 21, 22 and 23 =			\$900.00		
Additional fee for specification and drawings file sequence listing in compliance with 37 CFR electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheet	cluding ogram listing in an				
	Number of each additional 50 or fraction thereof (round up to a whole number)				
90 - 100 = /50 =		x \$250	\$		
Surcharge of \$130.00 for furnishing any of the search after the date of commencement of the national stage.	oath or declaration	\$			
CLAIMS NUMBER FILED	NUMBER EXTRA	RATE	\$		
Total claims 30 - 20 =	10	× \$ 50	\$ 500.00		
Independent claims 5 - 3 =	2	x \$200	\$ 400.00		
MULTIPLE DEPENDENT CLAIM(S) (if applicable)		+ \$360	\$		
	\$ 1,800.00				
Applicant claims small entity status. See 37 CF	ed by 1/2.				
	\$ 900.00				
Processing fee of \$130.00 for furnishing the English claimed priority date (37 CFR 1.492(i)).	\$				
	\$ 900.00	-			
Fee for recording the enclosed assignment (37 CFR by an appropriate cover sheet (37 CFR 3.28, 3.31).	t be accompanied +	\$			
	\$ 900.00				
	Amount to be refunded:	\$			
			Amount to be charged	\$	

10/550007
PTO-1390 (Rev. 07-2005)
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		IFA IC	166 d. GITTO 01 DEC 2005			
a. 🗸	A check in the amount of \$ 900.00 to	cover the above f	fees is enclosed.			
b. 🗀	Please charge my Deposit Account No in t A duplicate copy of this sheet is enclosed.	the amount of \$	to cover the above fees.			
c. 🗸	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 23-0650 . A duplicate copy of this sheet is enclosed.					
d. 🔲	Fees are to be charged to a credit card. WARNING: Inform be included on this form. Provide credit card information		n may become public. Credit card information should not n on PTO-2038.			
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
SEND ALL CORRESPONDENCE TO:						
Barbara	ra E. Johnson	./	SIGNATURE			
The Webb Law Firm			Barbara E. Johnson			
700 Koppers Building 436 Seventh Avenue			NAME			
Pittsburgh, PA 15219-1845			31,198			
Telephone: (412) 471-8815			REGISTRATION NUMBER			
Facsimile: (412) 471-4094		•				
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PATENT APPLICATION/PCT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:	ATTORNEY'S DOCKET NUMBER
Ana Isabel SANZ MOLINERO et al.	4559-053584
PCT/EP2004/051022	
PROTEIN AND HAVING IM	YLEDONOUS PLANTS OVEREXPRESSING A NHX IPROVED GROWTH CHARACTERISTICS AND A DD FOR MAKING THE SAME"
MAIL STOP PCT	
Commissioner for Patents	
P. O. Box 1450 Alexandria, VA 22313-1450	
	RESS MAIL CERTIFICATE
"Express Mail" Label Number	EL971231347US
Date of Deposit	December 1, 2005
I hereby certify that the fol	lowing attached paper or fee
 Filing Under 35 U.S.C. 371 \$900.00; Application Data Sheet (2 pp) Preliminary Amendment (8 pt) ABSTRACT Replacement SI WO 2004/106528 Front Pag Drawings, and International Computer Readable Form (Computer Copy of Sequence List 	op.); neet (1 p.); ne w/Abstract, Specification, Claims, Sequence Listing, Search Report (90 pp.); CRF) of Sequence Listing (1 disc); and ing (36 pp.)
Addressee" service under 37 C.F.F	ted States Postal Service "Express Mail Post Office to R. §1.10 on the date indicated above and is addressed to the ex 1450, Alexandria, VA 22313-1450.
(Typed name	e of person mailing paper or fee)
Lymbo (Signature o	f person mailing paper or ree)